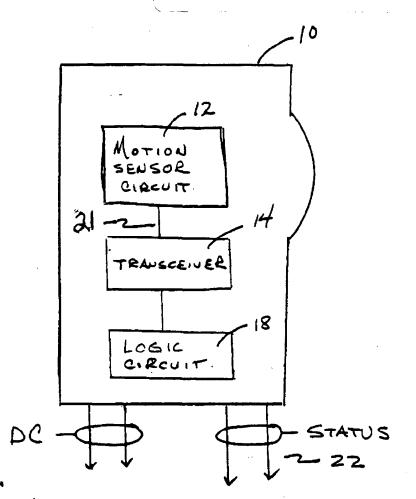
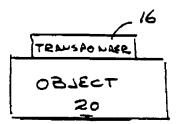
Docket No.: BNWL-0006 App No.: not yet assigned Filed: herewith Title: MOTION DETECTOR AND ADAPTER THEREFOR Inventors: Steven J. Rocci Attorney: Steven J. Rocci Sheet 1 of 9

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F16.1

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F16. 2

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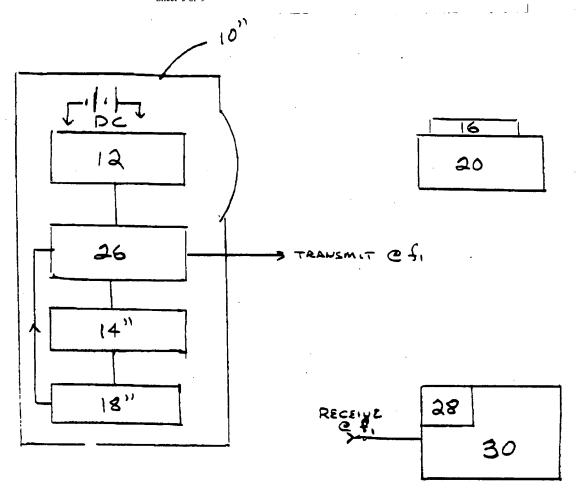
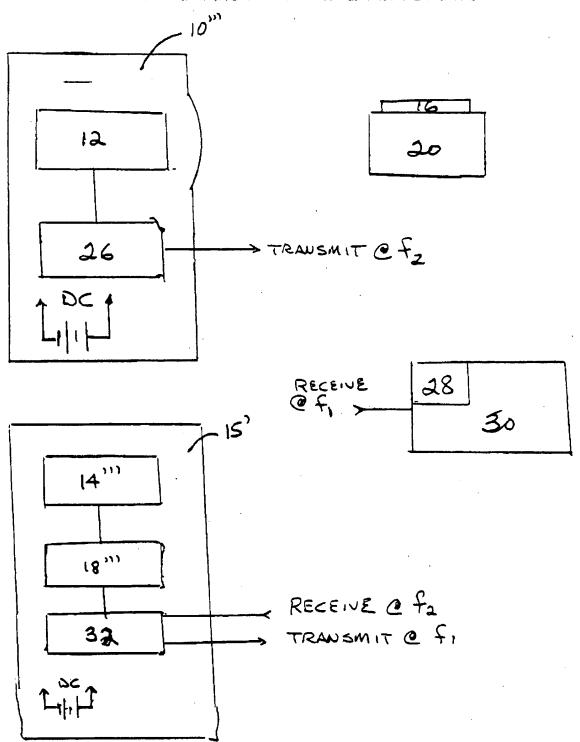


FIG. 3

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F16. 4

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MOTI	ON DETECTI	<u>ED</u>	- ·
TRAN	SMIT QUERY		. <u>.</u> .
RESPONSE R	ECEIVED FROM ANSPONDER	M? JYES _	
	NO	BLOCKOR	<u></u>
Å	ILLOW BREACTION	BREACH INDICATIO	N
		· · · · · · · · · · · · · · · · · · ·	
	ALARM	NO_ALARM	<b>-</b> -
F	IGURE 5	- · · · · · · · · · · · · · · · · · · ·	

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PERIODICALLY OR CONTINUOUSLY TRANSMIT QUERY SIGNAL
MOTION DETECTED
RESPONSE RECEIVED FROM TEANSPONDER?
Y NO BREACTION
ALLOW BREACH INDICATION
ALARM NO ALARM

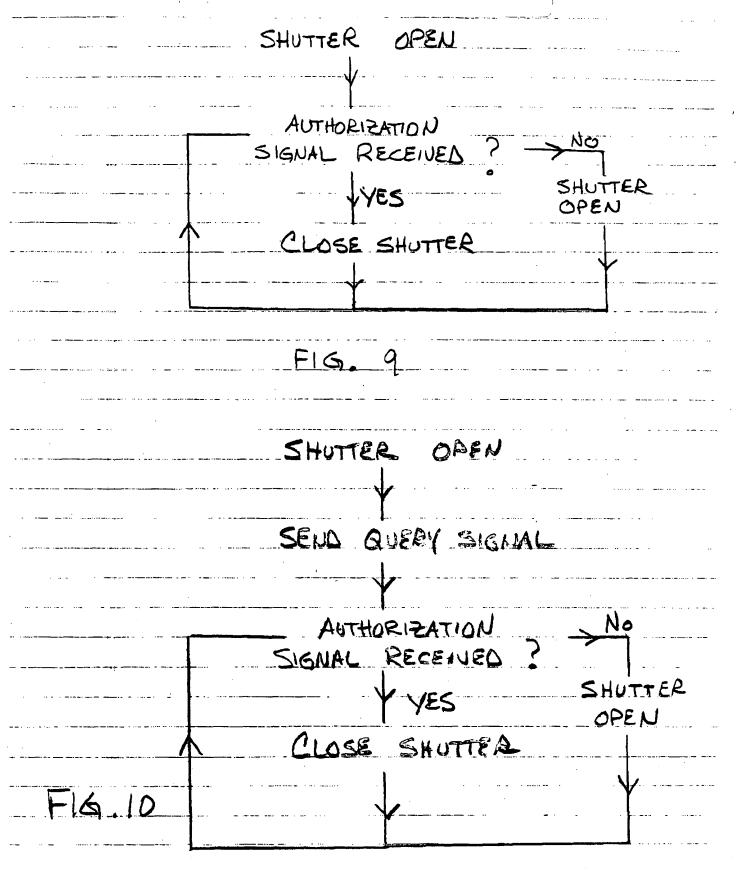
FIGURE 6

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SHUTTER OPEN IR RECEIVED AT 48 SEND QUERY AUTHORIZATION SIGNAL RECEIVED OSE